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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/921,319	08/02/2001	Masayuki Kurano	01464/LH	5047

1933

7590

09/05/2002

FRISHAUF, HOLTZ, GOODMAN & CHICK, PC 767 THIRD AVENUE 25TH FLOOR NEW YORK, NY 10017-2023

EXAMINER DOUGHERTY, THOMAS M ART UNIT PAPER NUMBER

2834 DATE MAILED: 09/05/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

•						
	Application No.	Applicant(s)				
	09/921,319	KURANO ET AL				
"Office Action Summary	Examiner	Art Unit	T			
• ,,	Thomas M. Doug	herty 2834				
The MAILING DATE of this communication Period for Reply	n appears on the cover	sheet with the correspondence a	ddress			
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI Edensions of time may be available under the provisions of 7.0 after SIX (6) MONTHS from the mailing date of this communicati If the partie of terrept specified above is less than thirth (30) days Failure to reply width above is less than thirth (30) days Failure to reply within the set or extended period for reply will, by Any reply received by the Cific lester than them months after the earmed patent term adjustment. See 37 CFR 1.704(b). Status	ON. FR 1.136(a). In no event, howeven, a reply within the statutory mini period will apply and will expire S statule, cause the application to	ver, may a reply be timely filed rnum of thirty (30) days will be considered time IX (6) MONTHS from the mailing date of this become ABANDONED (35 U.S.C. & 133)	aly. communication.			
1) Responsive to communication(s) filed or	02 August 2001					
2a) This action is FINAL. 2b)	This action is non-fir	nal.				
3) Since this application is in condition for a closed in accordance with the practice u Disposition of Claims			he merits is			
4) Claim(s) 1-17 is/are pending in the application	cation.					
4a) Of the above claim(s) is/are wit	hdrawn from considera	ation.				
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-17 are subject to restriction an	d/or election requireme	ent.				
Application Papers	•					
9) The specification is objected to by the Exa	miner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by th	e Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for fo	reign priority under 35	U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority docu 	ments have been recei	ved.				
Certified copies of the priority docu	ments have been recei	ved in Application No				
 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for dor			al application)			
a) The translation of the foreign languag			а арриовион).			
15) Acknowledgment is made of a claim for do						
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-944) Information Disclosure Statement(s) (PTO-1449) Paper Notice	5)	Interview Summary (PTO-413) Paper No Notice of Informal Patent Application (P Other:				

Application/Control Number: 09/921,319
Art Ünit: 2834

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-9 and 16, drawn to a method of manufacture of a microactuator, classified in class 29, subclass 25,35.
- Claims 10-15 and 17, drawn to a microactuator, classified in class 310, subclass 328.

The inventions are distinct, each from the other because of the following reasons:

Inventions of Group I and of Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used to make other and materially different products such as sensor components, printer components and other devices which employ piezoelectric stacks.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Leonard Holtz, Esq. on September 5, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Direct inquiry concerning this action to Examiner Dougherty at (703) 308-1628.

September 5, 2002

THOMAS M. DOUGHERTY PRIMARY EXAMINER